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FORM PTO-1390 (Modified) REV 10-95) ENT OF MEMORIE PATENT AND TRADEMARK OFFICE 99034 TRANSMITTAL LETTER T HE UNITED STATES U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 24 April 1998 **25 April 1**997 PCT/DE98/01182 TITLE OF INVENTION Application and Method for Checking Security Documents with Effective Optical Diffraction Security Layer APPLICANT(S) FOR DO/EO/US PUTTKAMMER, Frank Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). X 3. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4. X A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) 5. \mathbf{X} is transmitted herewith (required only if not transmitted by the International Bureau). a. 🗆 has been transmitted by the International Bureau. \times b. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. A copy of the International Search Report (PCT/ISA/210). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)): An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 12. (35 U.S.C. 371 (c)(5)). Items 13 to 18 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. X A **FIRST** preliminary amendment. 15. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 16. 17. A change of power of attorney and/or address letter. Certificate of Mailing by Express Mail 18. X Other items or information: 19. X a.) Post Card Receipt

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20.	The foll	owing fees are submitted:.				CALCULATIONS	S PTO USE ONLY		
		L FEE (37 CFR 1.492 (a) (1) -	* * *						
×	-	rt has been prepared by the EPO		\$840).00				
		preliminary examination fee pa		\$670	0.00				
_	but internation	onal search fee paid to USPTO (37 CFR 1.445(a)(2))	\$760	0.00				
	international	national preliminary examination search fee (37 CFR 1.445(a)(2)	paid to USPTO	\$970	0.00				
	International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)				5.00				
		ENTER APPROPRI	ATE BASIC FEE AM	OUNT =	=	\$840.00			
Surcha month	orge of \$130.0 s from the ear	of for furnishing the oath or decliest claimed priority date (37 C	aration later than \Box 2 CFR 1.492 (e)).	0 🗆 3	0	\$0.00			
CL	AIMS	NUMBER FILED	NUMBER EXTRA	RATI	Ε				
Total o	claims	16 - 20 =	0	x \$18.0	00	\$0.00			
Indepe	ndent claims	2 - 3=	0	x \$78.0	00	\$0.00			
Multi	ple Dependen	t Claims (check if applicable).				\$0.00			
			ABOVE CALCULAT			\$840.00			
Reduc must a	tion of 1/2 for also be filed (filing by small entity, if applications of the small entity is application of the small entity of the small en	heck if applicable).	atement		\$0.00			
			SUB	TOTAL		\$840.00			
Proces month	sing fee of \$1 s from the ear	30.00 for furnishing the English cliest claimed priority date (37 C	translation later than \Box 2 CFR 1.492 (f)).	0 🗆 3	50 +	\$0.00			
			TOTAL NATIONA	L FEE		\$840.00			
Fee fo accom	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).								
1			TOTAL FEES ENCL	OSED	=	\$840.00			
						Amount to be: refunded	\$		
111111	0					charged	\$		
X	A check in	the amount of \$840.00	to cover the above fees is en	closed.					
	Please charge my Deposit Account No. in the amount of to cover the above fees.								
	A duplicat	e copy of this sheet is enclosed.							
	The Comm	issioner is hereby authorized to	charge any fees which may be r	eauired, or	credit	any overpayment			
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NOTI 1 137	E: Where an	appropriate time limit under	37 CFR 1.494 or 1.495 has no	t been met,	, a pet	ition to revive (37 C	FR		
		ESPONDENCE TO:	ore the appreciation to pending	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Ø			
Law	Offices of K	arl Hormann		SIGNATURE					
86 S _J	parks Street bridge, MA			SIGNATURE Karl Hormann					
				NAME					
Tel.:	(617)-491-88	367							
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CERTIFICATE OF		Docket No.								
Applicant(s):		990348								
Serial No.	Filing Date 25 October 1999	Examiner		Group Art Unit PCT						
Invention: Method of Checking Documents Provided with Layers Functioning by Optical Refraction										
I hereby certify that this Application to Commence the U.S. National Phase of PCT/DE98/01182 (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231										
25.0.4.1	1000									
on 25 Octob										
		Karl Horn (Typed or Printed Name of Person (Signature of Person Mailin EJ6120648 ("Express Mail" Mailing	Mailing G Corres S52US	pondence)						
Note: Each paper must have its own certificate of mailing.										
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